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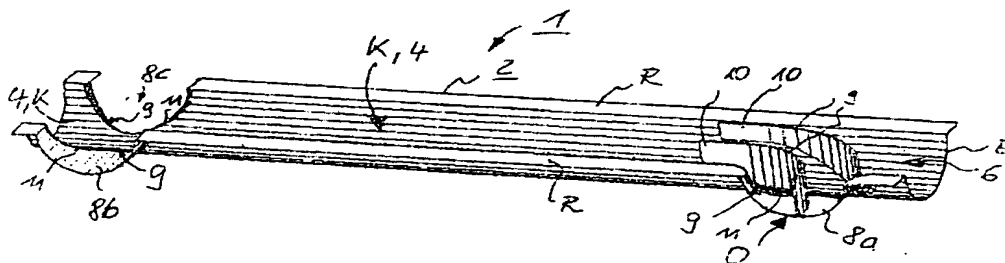
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As printed

(54) Title: STRUCTURAL ELEMENT, PARTICULARLY A HYBRID STRUCTURAL ELEMENT FOR A CROSS MEMBER OF A VEHICLE AND USE OF A STRUCTURAL ELEMENT

(54) Bezeichnung: BAUTEIL, INSBESONDERE HYBRIDBAUTEIL FÜR EINEN QUERTRÄGER EINES FAHRZEUGS UND VERWENDUNG EINES BAUTEILS



(57) Abstract: The invention relates to a structural element (1), particularly a hybrid structural element for a cross member of a vehicle, in which a base body (2) is provided, which is at least partially lined with plastic (4) and which is provided with at least one flow tip (8a to 8c). Said base body (2) is, in the area of flow tip (8a to 8c), provided with a flow-guiding means (9).

(57) Zusammenfassung: Erfindungsgemäss ist bei einem Bauteil (1), insbesondere bei einem Hybridbauteil für einen Querträger eines Fahrzeugs, ein zumindest teilweise mit Kunststoff (4) ausgekleideter Grundkörper (2) vorgesehen, der mit mindestens einem Strömungsabgriff (8a bis 8c) versehen ist, wobei der Grundkörper (2) im Bereich des Strömungsabgriffs (8a bis 8c) mit einem Mittel zur Strömungsführung (9) versehen ist.

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